

**BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE**  
Office of the Executive Engineer, Dasarahalli Division  
Schedule-B

NAME OF THE WORK: Improvements of CC Roads in 3rd, 4th, 5th, 6th & 7th Cross Near Bylappa Circle At Prashanth Nagar in Ward No.13, Shettyhalli Sub Division. .

| Sl. No | Description of work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Qty    | As per Sanctioned Rates |                                                                        |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|-------------------------|------------------------------------------------------------------------|
|        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |        | In Figures (Rs.)        | In Words (Rs.)                                                         |
| 1      | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3    | 4      | 5                       | 6                                                                      |
| 1      | Earthwork excavation by manual means in ordinary soil involving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification complete as per the direction of Engineer-in-charge of the work                                                                                                                                                                                                                                                                                                                                                                                                                                | cum  | 987.24 | 172.57                  | Rupees One Hundred Seventy Two and Fifty Seven Paise Only              |
| 2      | Construction Of granular sub -base by providing coarse graded crushed stone aggregates of granite / trap / basalt material spreading in uniform layers with motor grader on prepared surface,mixing by mix in place method with rotavator at OMC,and compacting with vibratory roller to achieve the desired density. complete as per specification. By mix in place method for Grading II Material complete as per Specification complete as per the direction of Engineer-in-charge of the work                                                                                                                                                                                                                                                                                   | Cum  | 298.02 | 1582.58                 | Rupees One Thousand Five Hundred Eighty Two and Fifty Eight Paise Only |
| 3      | Construction Of dry lean cement concrete mix CC1:5:10 With OPC cement @160kgs,with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum sub-base over a prepared sub-grade with (course and fine aggregate conforming to IS:383) aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160kg/cum, optimum moisture content to be less than 10Mpa at 7days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller,finishing and curing complete as per Specification complete as per Specification complete as per the direction of Engineer-in-charge of the work | Cum  | 214.20 | 3986.66                 | Rupees Three Thousand Nine Hundred Eighty Six and Sixty Six Paise Only |

  
**EXECUTIVE ENGINEER-4**  
Signature of the Contractor  
BENGALURU-560 010

  
Executive Engineer  
Dasarahalli Division  
BBMP

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |        |         |                                                                     |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------|---------|---------------------------------------------------------------------|
| 4 | Cement concrete pavement. Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregates, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing) & spreading the concrete with shovels, rammers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, including groove cutting charges, joint filler, separation membrane, sealant primer, joint sealant, admixtures as approved, including curing, finishing to lines and grades as per drawing complete as per specifications.M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum) complete as per Specification complete as per the direction of Engineer-in-charge of the work | Cum | 475.95 | 6217.96 | Rupees Six Thousand Two Hundred Seventeen and Ninety Six Paise Only |
| 5 | Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillers, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement complete as per Specification complete as per the direction of Engineer-in-charge of the work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Rmt | 302.00 | 121.90  | Rupees One Hundred Twenty One and Ninety Paise Only                 |
| 6 | Providing & laying reinforced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications. complete as per Specification complete as per the direction of Engineer-in-charge of the work                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Sqm | 56.25  | 1680.00 | Rupees One Thousand Six Hundred Eighty Only                         |

EXECUTIVE ENGINEER-4  
KRIDL, BBMP DIVISION  
BENGALURU-560 010



Signature of the Contractor

Executive Engineer  
Dasarahalli Division  
BBMP